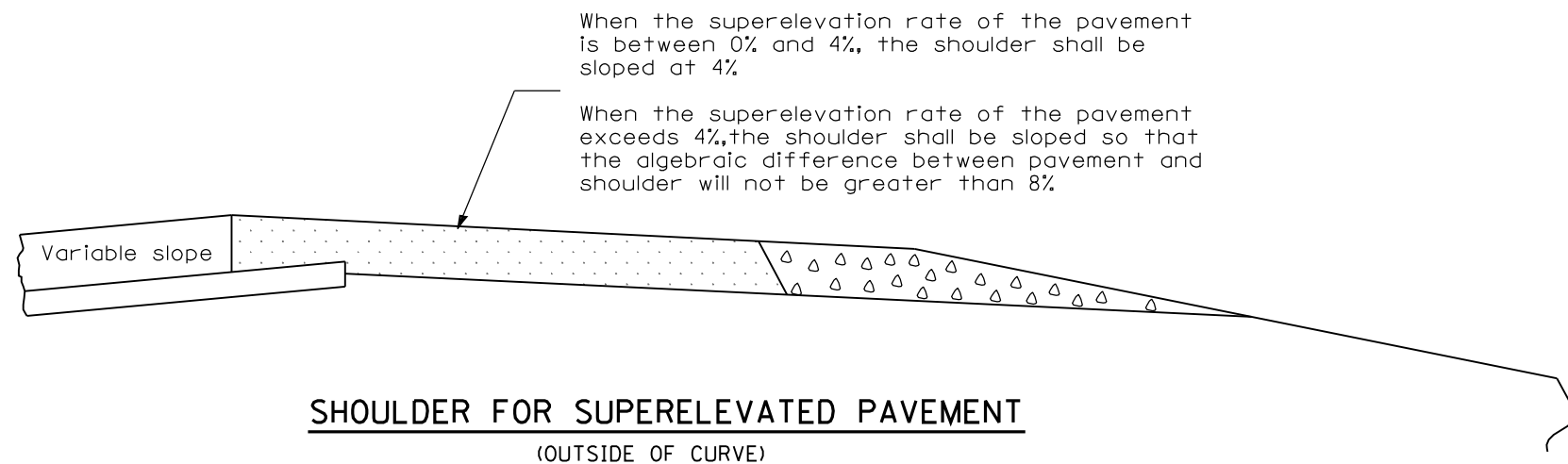
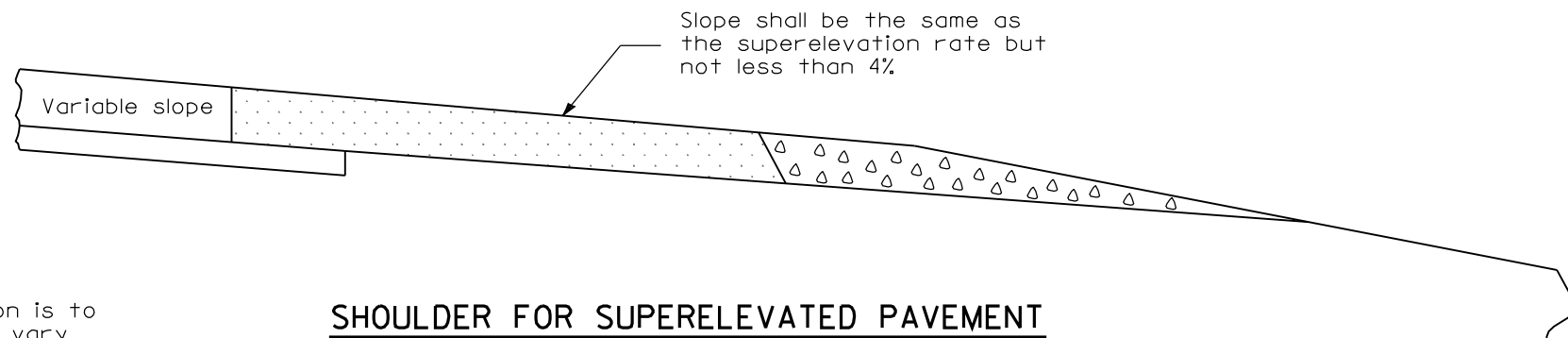


SHOULDER FOR TANGENT PAVEMENT



**SHOULDER FOR SUPERELEVATED PAVEMENT
(OUTSIDE OF CURVE)**



**SHOULDER FOR SUPERELEVATED PAVEMENT
(INSIDE OF CURVE)**

NOTE

- ① (Applies only when subbase extension is to remain in place.) This thickness will vary with the thickness of pavement, extended length of subbase, and the slope of pavement. When this thickness is less than 200 (8), the stabilized shoulder shall be stepped down at this line to provide a 200 (8) minimum thickness.

GENERAL NOTES

Except as noted or shown the dimensions and notes specified for the shoulder of tangent pavement are typical for the shoulders of superelevated pavement.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in millimeters (inches) unless otherwise shown.

DATE	REVISIONS	HMA SHOULDER ADJACENT TO RIGID PAVEMENT
1-1-07	Switched to Hot-Mix Asphalt (HMA) terminology.	
1-1-98	Rev. metric value from "100" to "450"	
	for extended subbase.	
		STANDARD 482006-02

Illinois Department of Transportation	
PASSED <u>January 1, 2007</u> ENGINEER OF POLICY AND PROCEDURES	ISSUED 1-1-97
APPROVED <u>January 1, 2007</u> ENGINEER OF DESIGN AND ENVIRONMENT	